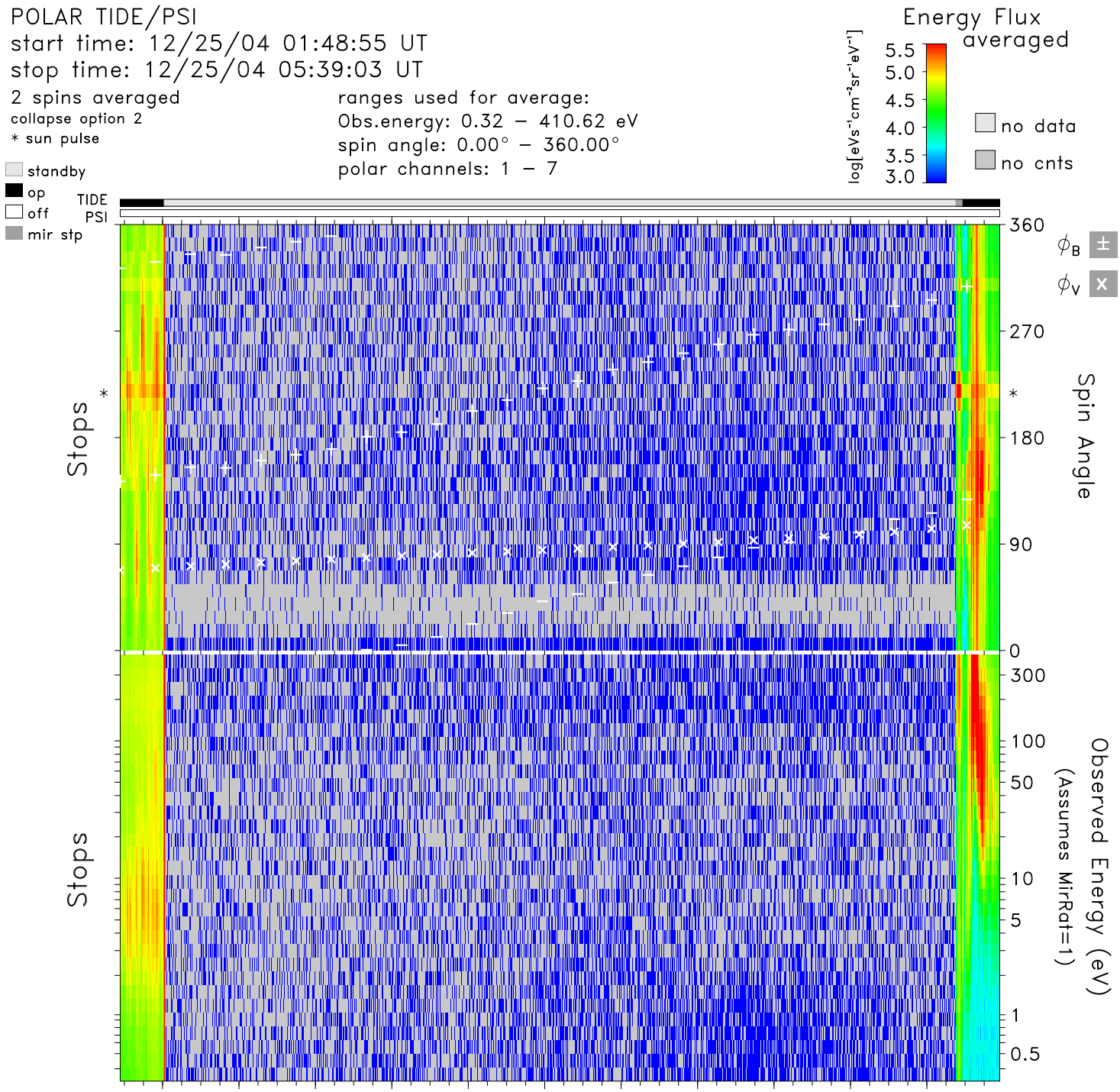
POLAR TIDE/PSI
start time: 12/25/04 01:48:55 UT
stop time: 12/25/04 05:39:03 UT

2 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	7.4	7.0	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.8	Re
Lshell	7.5	7.1	6.7	6.3	5.9	5.5	5.1	4.8	4.5	4.5	5.6	
mlt	16.4	16.4	16.4	16.4	16.5	16.5	16.5	16.5	16.5	16.5	16.5	hrs
mlat	−8.5	−6.6	−4.5	−2.0	0.9	4.3	8.6	14.0	21.1	31.0	45.7	degs
invlat	68.6	68.0	67.3	66.5	65.7	64.7	63.7	62.7	61.9	62.0	65.0	degs

tide_lz_v6.1.0
Thu Jul 27 21:23:10 2006
plot: t0412250148_0539_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04122502.cdf
orbit: 04122502.cdf
level-zero: 04122501.dat